

USFS Gypsy Moth Suppression Project Summary 2012

Maryland Department of Agriculture (Cooperative)

Proposed Acres: 985 Btk

Treated Acres: 985 Btk

Project Objectives:

1. To prevent defoliation from exceeding 30% of host trees.
2. To reduce populations below pre-treatment thresholds so that treatment would not be necessary the following year.

Contractor(s): Helicopter Applicators

Aircraft: Bell 206L

Formulation(s): Foray 48B 0.50 gal/ac 24 BIU/Ac

Cost/acre (including application):

Helicopter Applicators	\$30.41/acre	Foray 48B	Md
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Federal Share: \$29,988

State Share: \$0

Percent Acres Treated:	Private	100
	State	0
	Federal	0

Percent Acres Treated Successfully:

1. 100% (based on objective 1)
2. 100% (based on objective 2)

Number of Landowners Treated: 0

Number of Communities Treated: 0

Defoliated Area: 0

Acres to be Retreated: 0